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	Application No.	Applicant(s)	—— 710
Supplemental	10/764,257	BIEVENUE ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Courtney Thomas	2882	
The MAILING DATE of this communication appeall claims being allowable, PROSECUTION ON THE MERITS IS nerewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOT the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commu IGHTS. This application is s	nthis application. If not included unication will be mailed in due of	i ourse. THIS
1. This communication is responsive to 1/23/04.			
2. ☑ The allowed claim(s) is/are <u>1-45</u> .			
3. \boxtimes The drawings filed on 23 January 2004 are accepted by the	e Examiner.		
Acknowledgment is made of a claim for foreign priority ur a) □ All b) □ Some* c) □ None of the: 1. □ Certified copies of the priority documents have	e been received.		
2. Certified copies of the priority documents have	• •		
3. Copies of the certified copies of the priority do	cuments have been received	in this national stage application	on from the
International Bureau (PCT Rule 17.2(a)). * Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requ	irements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			TICE OF
3. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		
(a) ☐ including changes required by the Notice of Draftspers	son's Patent Drawing Review	v (PTO-948) attached	
1) ☐ hereto or 2) ☐ to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or	in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			eack) of
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATE	ERIAL must be submitted. No	ote the
attached examiner's comment regarding Regordancing	OK THE BEFOSTI OF BIC	DEOGRAL WATERIAL.	
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5 🗀 Notice of Int	formal Patent Application (PTO	152)
2. Notice of References Cited (P10-692) 2. Notice of Draftperson's Patent Drawing Review (PT0-948)		ummary (PTO-413),	102)
	_ Paper No./	Mail Date	
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 	08), 7. ⊠ Examiner's	Amendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit	8. 🔲 Examiner's	Statement of Reasons for Allow	/ance
of Biological Material	9.		

DETAILED ACTION

Allowable Subject Matter

1. Claims 1-45 remain allowed for the reasons set forth in the Office Action mailed 06.17.04.

Conclusion

2. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure: U.S. Patent 6,504,901 to Loxley et al. discloses an apparatus comprising a housing (56, 59) having a first aperture adapted to receive an X-ray optic; wherein the X-ray optic is positionable relative an X-ray source (see Fig. 3; column 5, lines 39-44). The reference fails to disclose or suggest an alignment of the X-ray optic facilitated by the monitoring of fluorescence from a surface while moving the housing relative to the source of x-rays.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Courtney Thomas whose telephone number is (571) 272-2496. The examiner can normally be reached on M - F (9 am - 5 pm).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ed Glick can be reached on (571) 272 2490. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Courtney Thomas

Examiner

Art Unit 2882

DAVID V. BRUCE PRIMARY EXAMINER